IAP15 ROUNTET STOP PAUG 2006

	0-1390 (Modified) U.S. PATENT AND TRADEMAR ISMITTAL LETTER TO TH	ATTORNEY'S DOCKET NUMBER										
*		295159US8X PCT										
	GNATED/ELECTED OFFI CERNING A SUBMISSION	U.S. APPLICATION 183. 11 kD wn, see 37 CFR 1.5)										
	ATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED										
	JP05/03676	February 25, 2005	March 1, 2004									
TITLE OF INVENTION MICRO DEACTOR AND METHOD OF MANUEACTURING THE SAME												
MICRO-REACTOR AND METHOD OF MANUFACTURING THE SAME												
APPLICANT(S) FOR DO/EO/US Takeshi KIHARA, et al.												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.											
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.											
4.	The US has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	a. is attached hereto (required only if not communicated by the International Bureau).											
	b. has been communicated by the International Bureau.											
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).											
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
	a. is attached hereto.											
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).										
7.	Amendments to the claims of the Inter	national Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).											
	b. have been communicated by the International Bureau.											
	c. have not been made; howe	ver, the time limit for making such amend	ments has NOT expired.									
	d. have not been made and w	ill not be made.										
8. 🗌	An English language translation of the	amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
	a. If the declaration is in a lang translation is accurate (37 C		is accompanied by an English translation. The									
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).											
11.	A copy of the International Preliminary	Examination Report (PCT/IPEA/409).										
12.	A copy of the International Search Rep	port (PCT/ISA/210).										
	s 13 to 23 below concern document(•										
13.	An Information Disclosure Statement		. 🗖									
44 🖂	a. PTO-1449 b. Cited References 7 c. Statement of Relevancy d. List of Related Cases.											
14.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.											
15.	A FIRST preliminary amendment.											
16.	A SECOND or SUBSEQUENT preliminary amendment.											
17.	An Application Data Sheet under 37 CFR 1.76.											
18.	A substitute specification. A power of atterney and/or change of address letter.											
19.	A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.											
20.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
21		· ·										
23.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority/PCT/IR/304/Drawings (13 Sheets)											
20.	Other items or information: Notice of Priority/PCT/IB/304/Drawings (13 Sheets)											

IAP14 Rec'd PCT/PTO 1 7 AUG 2008

U.S. APPLICATION BOOK BY 1537 CFR 1.5) INTERNATIONAL APPLICATION OF THE POST O							295159US8X PCT					
The following fees are submitted:							070		ALCULATIONS	PTO USE ONLY		
24. Basic national fee\$300												
				*********				\$	300.00			
25. Examination fee If the written opinion prepared by ISA/US or the international preliminary examination report												
prepared by If All other situation					200.00							
26. Search			1 4	200.00	-							
If the written opin prepared by IF	ion o											
Search fee (37 C	FR 1	.445(a)(2)) h)									
as an Internati International Sea												
or previously of All other situation												
			\$4	100.00								
		24, 25 AND	_					\$9	900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding seguence listing or computer program listing filed in an electronic medium). The fee is												
		dditional 50	4									
Total Sheets	Sheets Extra Sheets			of each additional 50 or ereof (round up to a whole			RATE					
- 100 =		/ 50 =					x \$250.00	\$				
					-		on fee, or the oath (37 CFR 1.492(h))	. \$		·		
CLAIMS	on ar	T	R FILED		MBER EXTRA	age	(37 CFR 1.492(II)). RATE	1				
Total claims		29	- 20 =		9	×	\$50.00	\$4	150.00			
			- 3 =		0	x	\$200.00		0.00			
MULTIPLE DEPE	NDE	NT CLAIMS		,,,,,,								
MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS =									,350.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.												
							SUBTOTAL =	\$1	,350.00			
					glish translation la	ater t		\$				
from the earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE =									,350.00			
Fee for rec	ording	g the enclos	ed assignme	nt (37 (CFR 1.21(h)). The	ass	ignment must be		,,000.00			
							.00 per property +	\$				
Petition fee	of \$1	1,500.00 for	Petition to Re	evive (37 CFR 1.137 (b)	•	ENCLOSED =	\$,350.00			
			·		TOTAL FEI	_3	ENGLOSED -		nount to be			
									funded:	\$		
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a. A check	in the	amount of	\$ to co	ver the	e above fees is er	nclos	sed.			. 1		
b. Please c	harae	my Denosi	t Account No	15-00	030 in the amoun	t of 9	to cover the	aho	ve fees			
b	naryc	e my Deposi	i Account No	. <u>13-00</u>	130 III the amoun	COI	to cover the	s abo	ve lees.			
c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
	n ap	propriate ti	me limit und	ler 37 (CFR 1.495 has n	ot b	een met, a petitio		evive (37 CFR 1.137(a	a) or (b)) must be		
SEND ALL CORF												
CUSTOME	UMBER	2			5	SIGNATURE Surinder Seek as						
22850							Bradley D. Lytle Registration No. 34,423					
Tel. (703) 413-3000							NAME Tregistration 10. 34,423					
Fax. (703) 413-2220 <u>40,073</u> (OSMMN 1/06) REGISTRATION NUMBER												

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